

Cisco Model EPQ2160 EuroDOCSIS 2.0 Cable Modem

The Cisco® Model EPQ2160 EuroDOCSIS™ 2.0 Cable Modem (EPQ2160) provides EuroDOCSIS broadband network operators with a cost-effective solution for delivering standards-based, high-speed data services to their subscribers.

The EPQ2160 is designed to meet EuroDOCSIS 2.0 specifications as well as offering backward compatibility for operation in EuroDOCSIS 1.1 and EuroDOCSIS 1.0 networks.

The EPQ2160 features WebWizard, a browser-based user interface. WebWizard is a powerful tool that facilitates installation and troubleshooting. WebWizard eliminates the need to load set-up software on the customer premises equipment (CPE). The EPQ2160 also features five front-panel LED status indicators that provide visual feedback of real-time data transmission and operational status.

Figure 1. Model EPQ2160 EuroDOCSIS 2.0 Cable Modem



Features

EuroDOCSIS

- Designed to meet EuroDOCSIS 2.0 specifications as well as backward compatibility with existing EuroDOCSIS 1.1 and 1.0 networks
- Enhanced packet processing technology to maximize performance
- Expanded tuning range to 930 MHz

Connections

- Bridged 100/10 Mbps Ethernet port with Auto-negotiate and Auto-MDIX and USB 1.1 data port
- Support for up to 64 users (1 USB port user and up to 63 users on user-supplied Ethernet hubs)

Design and Function

- Integrated AC power supply with detachable power cord
- Attractive compact design and versatile orientation to stand vertically, lie flat on the desktop or shelf, or mount easily on a wall
- DOCSIS® 5 compliant front-panel LED display provides an informative and easy-to-understand display that indicates the cable modem operational status
- Designed for reliability

Management

- Software upgradeable by network download
- Remote manageability using SNMP V1/V2 and V3

Software and Documentation

- CD-ROM containing user guide and USB driver installation software for Microsoft Windows Vista, Windows XP, and Windows 2000 operating systems

Figure 2. Model EPQ2160 EuroDOCSIS 2.0 Cable Modem Front Panel



Table 1. Front Panel Features

Feature	Description
Indicators	POWER, DS, US, ONLINE, LINK
Color	Charcoal gray, black faceplate, silver text, green LEDs
Branding	Cisco and model number

Figure 3. Model EPQ2160 EuroDOCSIS 2.0 Cable Modem Back Panel



Table 2. Back Panel Features

Feature	Description
Connections In	CABLE, POWER
Connections Two-Way	ETHERNET, USB
Power Input	Linear switching internal AC power supply
Label	Cable Modem MAC Address
Reboot	Reset-to-Factory Default Momentary Switch (Factory Reset)

Ordering Information

Table 3. Ordering Information

Description	Part Number
EPQ2160 EuroDOCSIS 2.0 Cable Modem for Europe <ul style="list-style-type: none"> • 220-230VAC Internal Linear switching Power Supply • 10/100BASE-T Ethernet port • USB 1.1 port Including: <ul style="list-style-type: none"> • Power Cord, Europe • Data Cable, Ethernet • Data Cable, USB • CD-ROM, User Guide and USB Drivers 	4024917
EPQ2160 EuroDOCSIS 2.0 Cable Modem for the United Kingdom <ul style="list-style-type: none"> • 230-240 VAC Internal Linear switching Power Supply • 10/100BASE-T Ethernet port • USB 1.1 port Including: <ul style="list-style-type: none"> • Power Cord, United Kingdom • Data Cable, Ethernet • Data Cable, USB • CD-ROM • United Kingdom 	4024918
EPQ2160 EuroDOCSIS 2.0 Cable Modem for China <ul style="list-style-type: none"> • 220-230VAC Internal Linear switching Power Supply • 10/100BASE-T Ethernet port • USB 1.1 port Including: <ul style="list-style-type: none"> • Power Cord, China • Data Cable, Ethernet • Data Cable, USB • CD-ROM, User Guide and USB Drivers 	4025506

Replacement Components

Table 4. Replacement Components

Power Cords	Part Number
<i>Class 2</i>	
Power cord, 2 conductor, China	4025754
Power cord, 2 conductor, European, Euro plug CEE7/16 to C7	503414
Power cord, 2 conductor, United Kingdom, BS1363 to C7	1002798
Cables	Part Number
Ethernet cable, standard 1.2 meter length	740580
Ethernet cable, 2 meter	4018790
USB cable	740579
User Guide and USB Drivers	Part Number
CD-ROM with user guide and USB drivers	4025241



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